

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S5	13	(upconvert\$3 up-convert\$3) and (catv rf radio) and octave and (crosstalk cross-talk)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/16 18:11
S24	11363	(upconvert\$3 up-convert\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/16 18:12
S23	8369	(upconvert\$3 up-convert\$3) and (catv rf radio)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/16 18:12
S26	1582565	catv rf radio cable	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/16 18:15
S29	11952	S27 and S28	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/16 18:16
S28	2975595	(optic\$2 fiber)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/16 18:16
S27	46760	S25 and S26	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/16 18:16
S30	129485	(frequency near3 (convert\$3 upconvert\$3 up-convert\$ conversion upconversion up-conversion stack\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/16 18:34
S25	128169	(frequency near3 (convert\$3 upconvert\$3 up-convert\$ conversion upconversion up-conversion))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/16 18:34

## EAST Search History

S32	13006	"725"/\$7.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/16 18:38
S31	12134	S30 and S26 and S28	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/16 18:38
S34	651	S33 and S28	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/16 18:39
S33	1420	S32 and S30	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/16 18:39
S35	35	("4533948"   "5526034"   "5544161"   "5557316"   "5648958"   "5666358"   "5666487"   "5680388"   "5684799"   "5696765"   "5708961"   "5740075"   "5742713"   "5745837"   "5808767"   "5812786"   "5822324"   "5847751"   "5889765"   "5896382"   "5926476"   "5963561"   "5991308"   "6041051"   "6285681"   "6307868"   "6356555"   "6366585"   "6459703"   "6490727"   "6507592"   "6507872"   "6539003"   "6765931"   "6816512").PN. OR ("6891841"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/17 11:10

## EAST Search History

S36	114	("3889050"   "4032972"   "4077006"   "4081831"   "4245245"   "4247106"   "4253114"   "4264924"   "4290142"   "4302771"   "4367557"   "4450477"   "4454538"   "4466017"   "4471380"   "4491983"   "4506387"   "4507680"   "4509073"   "4523228"   "4533948"   "4536791"   "4538174"   "4538176"   "4567517"   "4573072"   "4591906"   "4602279"   "4616263"   "4627105"   "4633462"   "4695880"   "4706121"   "4709418"   "4710971"   "4748689"   "4760442"   "4769833"   "4769838"   "4801190"   "4821102"   "4823386"   "4827253"   "4829372"   "4847700"   "4860379"   "4891694"   "4901367"   "4903126"   "4912760"   "4918516"   "4922532"   "4941040"   "4947244"   "4963995"   "4975771"   "4994909"   "4995078"   "5008934"   "5014125"   "5027400"   "5057917"   "5060262"   "5093718"   "5109414"   "5119188"   "5130792"   "5132992"   "5133079"   "5172413"   "5191410"   "5220420"   "5231494"   "5236199"   "5253341"   "5319455"   "5418559").PN. OR ("5526034"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/17 11:21
S37	20	("4716587"   "4769838"   "4792971"   "4794643"   "4839922"   "4878245").PN. OR ("5008934").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/17 11:31

## EAST Search History

S38	109	("3889050"   "4032972"   "4077006"   "4081831"   "4245245"   "4247106"   "4253114"   "4264924"   "4290142"   "4302771"   "4367557"   "4450477"   "4454538"   "4466017"   "4471380"   "4491983"   "4506387"   "4507680"   "4509073"   "4523228"   "4533948"   "4536791"   "4538174"   "4538176"   "4567517"   "4573072"   "4591906"   "4602279"   "4616263"   "4627105"   "4633462"   "4695880"   "4706121"   "4709418"   "4710971"   "4748689"   "4760442"   "4769833"   "4769838"   "4801190"   "4821102"   "4823386"   "4827253"   "4829372"   "4847700"   "4860379"   "4891694"   "4901367"   "4903126"   "4912760"   "4918516"   "4922532"   "4941040"   "4947244"   "4963995"   "4975771"   "4994909"   "4995078"   "5008934"   "5014125"   "5027400"   "5057917"   "5060262"   "5077607"   "5093718"   "5109414"   "5113496"   "5119188"   "5130792"   "5132992"   "5133079"   "5136411"   "5172413"   "5191410"   "5195092"   "5208665"   "5220420"   "5231494"   "5236199"   "5247347"   "5253341"   "5319455"   "5355162"   "5410343"   "5410344"   "5412415"   "5418559"   "5442389"   "5495283"   "5528281"   "5537404"   "5539449"   "5559549"   "5579143"   "5583927"   "5592470"   "5600364"   "5600573").PN. OR ("5883661").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/17 11:35
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## EAST Search History

S39	94	("4362359"   "4395780"   "4441180"   "4484218"   "4491983"   "4545048"   "4574305"   "4686667"   "4705350"   "4734764"   "4834481"   "4889404").PN. OR ("5136411").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/17 11:45
S40	90	("4441180"   "4530008"   "4538174"   "4547804"   "4686667"   "4760442"   "4769833"   "4831616").PN. OR ("4994909").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/17 12:09
S41	35	("20010055319"   "5528582"   "5659351"   "5719872"   "5765097"   "5818825"   "5861966"   "5878325"   "5963557"   "6028860"   "6147786"   "6271946"   "6327709").PN. OR ("6490727"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/17 14:14
S42	56	("3931473"   "3995144"   "4112488"   "4244046"   "4354167"   "4402076"   "4531239"   "4754451"   "4816825"   "4920533"   "4959829"   "5136410"   "5138440"   "5198989"   "5272700"   "5341216"   "5442700"   "5469495"   "5469545"   "5557319"   "5586121"   "5587734"   "5621786"   "5630204"   "5631757"   "5680130"   "5729370"   "5754552"   "5765097"   "5765099"   "5768682"   "5774789"   "5777544"   "5790806"   "5828677"   "5838989"   "5859895"   "5864672"   "5864748"   "5867485"   "5872810"   "5878325"   "5930262"   "5946622"   "5963844"   "5986691"   "5987061"   "6112086"   "6148006"   "6163537"   "6181687"   "6282683"   "6356369"   "6377782"   "6480748"   "6490727").PN. OR ("7031335").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/17 14:38
S43	22	("4901306"   "5327516"   "5479595"   "5600633").PN. OR ("5729370").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/17 14:48

## EAST Search History

S44	53	("3931473"   "3995144"   "4101834"   "4112488"   "4244046"   "4354167"   "4402076"   "4531239"   "4701909"   "4754451"   "4816825"   "4920533"   "4959829"   "5136410"   "5138440"   "5198989"   "5272700"   "5341216"   "5442700"   "5469495"   "5469545"   "5557319"   "5587734"   "5621786"   "5630204"   "5631757"   "5680130"   "5729370"   "5754552"   "5765097"   "5765099"   "5768682"   "5774789"   "5777544"   "5828677"   "5838989"   "5859895"   "5864672"   "5864748"   "5867485"   "5872810"   "5878325"   "5930262"   "5946622"   "5963844"   "5986691"   "6112086"   "6134035"   "6144665"   "6148006"   "6282683"   "6356369"   "6373611").PN. OR ("7016308"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/17 14:52
S45	29	("4429417"   "5234348"   "5625627"   "5754961"   "5790959"   "5809431"   "5818832"   "5844939"   "5896473"   "5924039"   "5949766"   "5949769"   "5980312"   "6006069"   "6047177"   "6052582"   "6118976"   "6226280"   "6236678"   "6240556"   "6243377"   "6243427"   "6349095"   "6349123"   "6456823"   "6580728"   "6650628"   "6665279"   "D396897").PN. OR ("6839361"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/17 15:08
S46	14	("4144411"   "5321736"   "5381459"   "5584049"   "5732353"   "5774808"   "5781859"   "5822324"   "5831976"   "5867763"   "5953670"   "6023625").PN. OR ("6415132").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/17 16:46

## EAST Search History

S47	8	("5561456"   "5629732"   "5673430"   "5790172"   "5914712").PN. OR ("6401243").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/17 16:48
S48	14	("5410344"   "5682597"   "5771435"   "5835843"   "5917822"   "5943047"   "5990927"   "6035281"   "6057872"   "6108002"   "6118976"   "6253375"   "6401243"   "6543053").PN. OR ("6986156").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/17 16:50
S49	10	("5351075"   "5410343"   "5453779"   "5555441"   "5592612"   "5686961").PN. OR ("5943047").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/17 16:51
S50	38	("4498169"   "5084903"   "5157491"   "5255267"   "5272700"   "5351234"   "Re32327").PN. OR ("5553064").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/17 18:16
S51	40	("4345273"   "4382266"   "4402008"   "4441180"   "4475187"   "4616256"   "4627105"   "4760442"   "4769833").PN. OR ("4949170").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/17 18:27
S52	4	("5553064"   "6249189"   "6473593"   "6545728").PN. OR ("6724335").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/18 10:58
S53	3	"6501768"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 21:50
S54	6	"6460182"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 21:51